

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	155	"steering wheel" "quick disconnect"	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 08:40
S2	295	("steering wheel" "quick release") NOT S1	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/21 09:39
S3	12	("steering wheel" near7 "quick release") NOT S1	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/21 09:39
S4	8	("20020124681" "4662775" "4881389" "5172607" "5921147" "5941131" "6314833" "6802193").PN. OR ("6971675").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/21 09:44
S5	8	("20020124681" "4662775" "4881389" "5172607" "5921147" "5941131" "6314833" "6802193").PN. OR ("6971675").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/21 09:47
S6	24	("2094416" "4306468" "4616673" "4624596" "4655632" "4662775" "4881389" "4892007" "4901544" "4938094").PN. OR ("5172607").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/21 09:47
S11	36	hub near5 "quick disconnect"	US-PGPU B; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/21 11:54

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S12	75	74/552.ccls. removable	US-PGPU B; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/21 11:55
S14	8	("20020124681" "4662775" "4881389" "5172607" "5921147" "5941131" "6314833" "6802193").PN. OR ("6971675").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/21 15:53
S15	25	("2448278" "4402236" "4418582" "4624596" "4628758" "4662775" "4674354" "4721008" "4728218" "4771650" "4828286" "4840078" "4938094" "5144861" "5398568" "5536106" "5718151" "5832787"). PN. OR ("5941131"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/21 15:54
S16	8	("20020124681" "4662775" "4881389" "5172607" "5921147" "5941131" "6314833" "6802193").PN. OR ("6971675").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 10:21
S17	30	("1261151" "1348547" "1358106" "1453256" "1459090" "1657402" "2085725" "2580894" "4158952" "4659244"). PN. OR ("4881389"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 10:22
S18	8	("20020124681" "4662775" "4881389" "5172607" "5921147" "5941131" "6314833" "6802193").PN. OR ("6971675").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 10:22

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S19	34	("1707353" "2111642" "2664002" "3173462" "3641834" "3742656" "4473317").PN. OR ("4662775").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 10:23
S20	24	("2094416" "4306468" "4616673" "4624596" "4655632" "4662775" "4881389" "4892007" "4901544" "4938094").PN. OR ("5172607").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 10:35
S21	19	("1339075" "4144729" "5076079" "5172607" "5214945" "5505483" "5540067" "5553888" "5566560" "5595078" "5653133" "5676001" "5676396" "5709110" "5765861" "5806883" "5897133" "5931492").PN. OR ("6039140").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 10:35
S23	24	("3424473" "3619992" "4481838" "4607539" "4903988" "5085466" "5277442" "5333897" "5342089" "5409256" "5439252" "5553888" "5741025" "5749598" "5797622" "5797696" "5890397" "5950499" "5954359" "6109646").PN. OR ("6318756").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 10:50
S24	300	detach\$ SAME "Steering wheel" SAME hub	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 10:52
S25	40	detach\$ SAME "Steering wheel" SA hub "74"/\$. ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 10:53

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S26	0	74/554.ccls. removable same "steering wheel"	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 16:26
S27	1	74/554.ccls. removable	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 16:27
S28	15	74/554.ccls. "steering wheel"	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 16:29
S29	33	74/556.ccls. "steering wheel" spring	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 16:42
S30	8	74/504.ccls. "steering wheel" spring	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 16:44
S31	1	74/510.ccls. "steering wheel" spring	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 16:43
S32	4	74/510.ccls. "steering wheel"	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 16:43
S33	8	74/504.ccls. "steering wheel" NOT S30	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 16:45
S34	17	74/511R.ccls. "steering wheel"	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/24 16:46

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S35	75	74/552.ccls. removable	US-PGPU B; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/25 08:53
S36	2379	74/552.ccls. NOT S35	US-PGPU B; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/25 08:54
S37	23	("1455941" "1531325" "4570776" "4811580"). PN. OR ("4901544"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 10:19
S38	1085	detachable steering hub	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 10:19
S39	675	detach\$ same steering same hub	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 10:58
S40	2	racecar "steering wheel" disconnect	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 10:58
S41	198	"steering wheel" (quick SAME disconnect)	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 11:03
S42	4313	(quick with disconnect) with coupling	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 11:13
S43	14	(quick with disconnect) with coupling and 74/5\$2	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 13:19

EAST Search History

S44	79	74/554	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 13:20
S45	104	74/554.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 13:40
S46	189	74/556.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 13:55
S47	28	"Steering wheel" "snap ofF"	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 13:58
S48	800	"anti-theft" "steering Wheel"	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 13:58
S49	287	"anti-theft" "steering Wheel" "steering column"	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 13:59
S50	91	"anti-theft" "steering Wheel" "steering column" release	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 14:03
S51	0	"anti-theft" "steering Wheel" "hub adapter" NOT S50	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 14:03
S52	854	"anti-theft" "steering Wheel" NOT S50	US-PGPU B; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/25 14:05

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S53	2	"anti-theft" "steering Wheel" NOT S50 "Snap off"	US-PGPU B; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/25 14:04
S54	0	"anti-theft" "steering Wheel" NOT S50 "hub adapter"	US-PGPU B; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/25 14:05
S55	18	("0742562" "2568370" "4441344" "4601182" "4881389" "4887484" "5103660" "5345797" "5409256" "5419585" "5427406" "5501484" "5772241" "5855451" "6189920").PN. OR ("6802193").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 14:09
S56	30	("1261151" "1348547" "1358106" "1453256" "1459090" "1657402" "2085725" "2580894" "4158952" "4659244").PN. OR ("4881389").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 14:23
S57	10	("1489264" "1591268" "4306466").PN. OR ("4659244").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 14:32
S58	10	("1489264" "1591268" "4306466").PN. OR ("4659244").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 14:40
S59	1	"6971675".pn.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 14:42

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S60	2	"Quick release" "steering hub"	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 14:42
S61	7	"Quick release" with steering with hub	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 16:20
S62	138	74/510.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 16:27
S63	376	74/511R.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/25 16:27
S64	25	("0558464" "1050384" "2536466" "3851890" "3888136" "4169686" "4198080" "4290617" "4577875" "4850245" "4873890" "5312125" "5315896" "5363721" "5379665" "5440950" "5464229" "5577859" "5586472" "5722805" "6059296").PN. OR ("6874387").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 08:41
S65	6522	Quick near3 (release or disconnect\$) with coupling	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 08:44
S66	348	Quick near3 (release or disconnect\$) with coupling with shaft	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 08:47
S67	134	"Quick release" near4 coupling with shaft	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 08:47

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S68	14	("1368382" "1421870" "1556588" "4881389" "5150592" "5180029" "5345797" "5383344" "5735151" "5823024"). PN. OR ("5992191"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 09:39
S69	5	("4934479" "4936408"). PN. OR ("5180029"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 09:45
S70	39	("1282121" "1315261" "1359921" "1360616" "1403660" "1444977" "1454233" "1496861" "1502020" "1592630" "1598494" "1598623" "1608593" "3659444" "3896645" "4881389" "4887484" "4901544" "4924685" "4934479" "5180029" "5216908" "5345797").PN. OR ("5823024").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 09:45
S71	23	("1455941" "1531325" "4570776" "4811580"). PN. OR ("4901544"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 09:48
S72	24	("2094416" "4306468" "4616673" "4624596" "4655632" "4662775" "4881389" "4892007" "4901544" "4938094"). PN. OR ("5172607"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 09:49

EAST Search History

S73	27	(US-20060071464-\$ or US-20050217961-\$ or US-20050217413-\$).did. or (US-5103660-\$ or US-6802193-\$ or US-4881389-\$ or US-4901544-\$ or US-6318756-\$ or US-3608962-\$ or US-4659244-\$ or US-5992191-\$ or US-6892602-\$ or US-5855451-\$ or US-0356383-\$ or US-5735151-\$ or US-5428873-\$ or US-6874387-\$ or US-4645368-\$ or US-5601380-\$ or US-5722805-\$ or US-5577859-\$ or US-4198080-\$ or US-5312125-\$ or US-5180029-\$).did. or (US-2662961-\$ or US-2672117-\$ or US-2403326-\$).did.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 10:15
S74	0	("2005/0217413").URPN.	USPAT	AND	ON	2006/04/26 10:16
S75	23	("1455941" "1531325" "4570776" "4811580"). PN. OR ("4901544"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 10:27
S76	61	"anti-theft" with "steering wheel" with "Steering column"	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 10:28

EAST Search History

S77	18	("0742562" "2568370" "4441344" "4601182" "4881389" "4887484" "5103660" "5345797" "5409256" "5419585" "5427406" "5501484" "5772241" "5855451" "6189920").PN. OR ("6802193").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 10:31
S78	18	("0742562" "2568370" "4441344" "4601182" "4881389" "4887484" "5103660" "5345797" "5409256" "5419585" "5427406" "5501484" "5772241" "5855451" "6189920").PN. OR ("6802193").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 10:31
S79	20	("1381000" "1471553" "2500593" "2821277" "3293938" "3380097" "3541871").PN. OR ("4601182").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 13:48
S80	745	280/775.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 14:19
S81	46	280/775.ccls. (detachable OR removable)	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 14:23
S82	788	403/329.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 14:24
S83	106	403/329.ccls. hook	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 14:24

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S84	126	403/329.ccls. shaft	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 14:47
S85	30	("0255858" "0434295" "0892021" "2257979" "3327994" "3335580" "3532372" "4576505" "4637412" "4778303" "4965915" "5011322" "5020932" "5143500" "5186567" "5481949" "5688070" "5716161" "5845175" "6116807" "6125712" "6126356"). PN. OR ("6322282"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 14:28
S86	92	403/329.ccls. shaft spring	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 14:48

EAST Search History

S87	33	(US-20060071464-\$ or US-20050217961-\$ or US-20050217413-\$).did. or (US-5103660-\$ or US-6802193-\$ or US-4881389-\$ or US-4901544-\$ or US-6318756-\$ or US-3608962-\$ or US-4659244-\$ or US-5992191-\$ or US-5855451-\$ or US-0356383-\$ or US-5735151-\$ or US-5428873-\$ or US-6874387-\$ or US-4645368-\$ or US-5601380-\$ or US-5722805-\$ or US-5577859-\$ or US-4198080-\$ or US-5312125-\$ or US-5180029-\$ or US-2662961-\$ or US-6322282-\$ or US-5143500-\$ or US-4965915-\$ or US-6213677-\$ or US-5735511-\$).did. or (US-2662961-\$ or US-2672117-\$ or US-2403326-\$ or US-3335580-\$).did.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 15:28
S88	0	("2005/0217413").URPN.	USPAT	AND	ON	2006/04/26 15:43
S89	18	quick near1 (release or disconnect) with "shaft coupling"	USPAT	AND	ON	2006/04/26 15:43
S90	5	("4934479" "4936408"). PN. OR ("5180029"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 15:56

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S91	23	("1548636" "1549460" "1591034" "1657402" "1661447" "1699973" "4581909" "4589513" "4811580").PN. OR ("4934479").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 15:59
S92	0	25/02.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 16:00
S93	1140	180/287/.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 16:00
S94	1140	180/287.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 16:00
S95	251	180/287.ccls. "steering wheel"	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 16:01
S96	7	180/287.ccls. "steering wheel" with detach\$5	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 16:01
S97	18	("1381000" "1661447" "3078945" "3078946" "3553986" "3773137" "3796112" "4258560" "4397167").PN. OR ("4589513").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/26 16:02
S98	671	403/328.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/27 16:50
S99	168	"snap fit" with coupler	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/27 16:56

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S10 0	992	"snap fit" with shaft	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/27 16:57
S10 1	10	"snap fit" with shaft near8 release	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/27 16:57
S10 2	30	("3273104" "3516045" "4040699" "4451106" "4460234" "4494815"). PN. OR ("5044981"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/27 16:58
S10 3	44	("2673750" "3179450" "3240519" "3260541" "3480310" "3551013" "3678439" "3747966" "3796502" "3822951" "3849007" "3929343" "3969033" "3990550" "3992119" "3992120" "4125337" "4198080" "4283158" "4289414" "4318630" "4392759" "4402626" "4523871" "4579476" "4603998" "4616952" "4639162" "4639163" "4645372" "4859110" "4900181" "4957387" "4960344" "5522669" "5632568"). PN. OR ("5779385"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/27 17:02

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S10 4	44	("2673750" "3179450" "3240519" "3260541" "3480310" "3551013" "3678439" "3747966" "3796502" "3822951" "3849007" "3929343" "3969033" "3990550" "3992119" "3992120" "4125337" "4198080" "4283158" "4289414" "4318630" "4392759" "4402626" "4523871" "4579476" "4603998" "4616952" "4639162" "4639163" "4645372" "4859110" "4900181" "4957387" "4960344" "5522669" "5632568"). PN. OR ("5779385"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/27 17:06
S10 5	5088	"spring fingers" coupl\$5	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 09:10
S10 6	521	"spring fingers" with coupl\$5	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 09:10
S10 7	38	"spring fingers" with coupl\$5 with shaft	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 09:14
S10 8	98	"spring fingers" with (shaft near3 connect\$3)	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 09:19
S10 9	1081	"snap fit" near2 connector	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 09:20

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S11 0	30	"snap fit" near2 connector with spring	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 09:20
S11 1	18	("0953061" "2951714" "3041089" "3700112" "5301723" "5355917" "5368341").PN. OR ("5740846").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 09:34
S11 2	7	("3728511" "4716263" "5086200" "5921381" "5954192" "5990426" "6288351").PN. OR ("6528743").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 09:46
S11 3	31	("3045721" "3086565" "3863688" "4098303" "4489767" "4582100" "4827992" "5094277"). PN. OR ("5301723"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 09:53
S11 4	10	("1636347" "3470334" "3590176" "3975601" "4052580").PN. OR ("4716263").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 10:06
S11 5	484	403/320.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 10:08
S11 6	339	403/330.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 10:08
S11 7	10	("3390891" "3568849" "3822790" "5102177" "5154686" "5851093" "6083146" "6318216" "D348274").PN. OR ("6494822").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 10:12

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S11 8	4	("3957304" "5318388" "5971334").PN. OR ("6174110").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 10:19
S11 9	22	("0865080" "0968450" "1841647" "2128428" "2932481" "3362167" "3470699" "3688508" "3901609" "3902326" "4657442" "4907675" "4986690" "5048875").PN. OR ("5318388").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 10:45
S12 0	4	403/024	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 10:46
S12 1	0	403/24.ccls/	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 10:46
S12 2	661	403/24.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 10:47
S12 3	18	("2252286" "2476506" "2552805" "2641814" "2741938" "3080633" "3123389" "3718950" "3741594" "4580322").PN. OR ("4940355").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 10:53
S12 4	8	(US-20050235793-\$).did. or (US-6874387-\$ or US-5301723-\$ or US-5740846-\$ or US-4716263-\$ or US-5779385-\$ or US-6671930-\$ or US-6626473-\$).did.	US-PGPU B; USPAT	AND	ON	2006/04/28 11:52

EAST Search History

S12 5	12	("3417781" "4421146" "5095962" "5186224" "5301723" "5337782"). PN. OR ("5816298"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 15:09
S12 6	1	("6318756").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/04/28 15:52
S12 7	1	("4198080").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/04/28 16:18
S12 8	0	("10706175").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/04/28 16:18
S12 9	0	"10706175"	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 16:18
S13 0	0	"10706175".pran.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 16:19
S13 1	1	("3299830").URPN.	USPAT	AND	ON	2006/04/28 16:24
S13 2	19	("2080844" "2327951" "2653029" "3186745" "3299830" "3343858" "3756634" "4318776" "4564308" "4589308" "4678618" "4716004"). PN. OR ("4832522"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/04/28 16:24
S13 3	2	("2594878").URPN.	USPAT	AND	ON	2006/04/28 17:04
S13 4	742	(round or circular) with "electrical connector"	USPAT	AND	ON	2006/04/28 17:05

EAST Search History

S13 5	470	403/315.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 08:26
S13 6	688	403/314.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 08:51
S13 7	317	403/19.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 08:51
S13 8	12	("2956462").URPN.	USPAT	AND	ON	2006/05/01 08:52
S13 9	28	("3095776" "3241421" "3295404" "3421562" "3425259" "3560124" "3655227" "3803793"). PN. OR ("3920338"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 09:17
S14 0	28	("3095776" "3241421" "3295404" "3421562" "3425259" "3560124" "3655227" "3803793"). PN. OR ("3920338"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 10:32
S14 1	788	403/329.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 09:14
S14 2	263	403/367.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 10:47
S14 3	42	403/367.ccls. spring	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 10:47

EAST Search History

S14 4	17	("3430187" "3437980"). PN. OR ("3624591"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 10:51
S14 5	25	("2331409" "2882509" "3430187" "3621413" "3624591" "3732527" "4114974" "4145075" "4208085" "4293178" "4358079" "4854891" "4952174").PN. OR ("5211576").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 10:53
S14 6	25	("2910842" "3180435" "3186745" "3884049" "4289414" "4402626" "4431334" "4523871" "4582347" "4906123" "4927286" "Re34381"). PN. OR ("5674024"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 13:11

EAST Search History

S14 7	0	("5238419,5788334, 4572535,5624131, 5750062,6164994, 6213797,6213797, 6232871,6450585, 4505513,5760489, 4932285,5509172, 5438260,5626358, 5884936,4622731, 6032971,4811964, 5947613,5947459, 6082720,6269898, 5460535,5620201, 6006628,4440414, 6052897,4825521, 5462145,5467597, 5492211,5813938, 5938291,5950701, 5988660,4400007, 4359911,4603599, 4785194,5269559, 5413376,5431437, 5463258,5539259, 5738182,5947496, 6244604,6352280").pn.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 13:51
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EAST Search History

S14 8	0	("(5238419,5788334, 4572535,5624131, 5750062,6164994, 6213797,6213797, 6232871,6450585, 4505513,5760489, 4932285,5509172, 5438260,5626358, 5884936,4622731, 6032971,4811964, 5947613,5947459, 6082720,6269898, 5460535,5620201, 6006628,4440414, 6052897,4825521, 5462145,5467597, 5492211,5813938, 5938291,5950701, 5988660,4400007, 4359911,4603599, 4785194,5269559, 5413376,5431437, 5463258,5539259, 5738182,5947496, 6244604,6352280).pn."). PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/05/01 13:52
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EAST Search History

S14 9	49	(("5238419") or ("5788334") or ("4572535") or ("5624131") or ("5750062") or ("6164994") or ("6213797") or ("6213797") or ("6232871") or ("6450585") or ("4505513") or ("5760489") or ("4932285") or ("5509172") or ("5438260") or ("5626358") or ("5884936") or ("4622731") or ("6032971") or ("4811964") or ("5947613") or ("5947459") or ("6082720") or ("6269898") or ("5460535") or ("5620201") or ("6006628") or ("4440414") or ("6052897") or ("4825521") or ("5462145") or ("5467597") or ("5492211") or ("5813938") or ("5938291") or ("5950701") or ("5988660") or ("4400007") or ("4359911") or ("4603599") or ("4785194") or ("5269559") or ("5413376") or ("5431437") or ("5463258") or ("5539259") or ("5738182") or ("5947496") or ("5624131") or	US-PGPU B; USPAT; USOCR	OR	OFF	2006/05/01 14:02
5/4/2006 3:23:44 PM C:\Documents and Settings\dknight\My Documents\EAST\Workspaces\10706175.wsp Page 24						

EAST Search History

S15 1	8	(US-5740846-\$ or US-4716263-\$ or US-3920338-\$ or US-3624591-\$ or US-2956462-\$ or US-5674024-\$ or US-5301723-\$).did. or (US-3180435-\$).did.	USPAT; USOCR	AND	ON	2006/05/01 14:03
S15 2	48	("2915325" "3141685" "3220245" "3492027"). PN. OR ("3628812"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 14:26
S15 3	48	("2915325" "3141685" "3220245" "3492027"). PN. OR ("3628812"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 14:32
S15 4	18	("1904061").URPN.	USPAT	AND	ON	2006/05/01 14:40
S15 5	26	("1904061" "2388992" "2727759" "2750209" "3039794" "3334860"). PN. OR ("3601361"). URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 15:35
S15 6	0	403/326.ccls/	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 15:36
S15 7	847	403/326.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 16:36
S15 8	1785	"quick release" near4 coupling	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 16:53
S15 9	134	("quick release" near4 coupling) with shaft	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 17:01

EAST Search History

S16 0	41965	(coupling with spring) NOT ball\$2	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 17:02
S16 1	7998	(coupling with spring with shaft) NOT ball\$2	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 17:03
S16 2	11241	(coupling with spring with shaft)	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 17:02
S16 3	1304	(coupling with spring with shaft) same (detach or release) NOT ball\$2	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 17:04
S16 4	81	(coupling with spring with shaft) same (detach or release) NOT ball\$2 and connector	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/01 17:04
S16 5	0	"Latching mechanism" with strap	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 08:40
S16 6	1517	"Latching" with strap	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 08:43
S16 7	197	plastic with buckle with snap	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 08:49
S16 8	0	24/31.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 08:49
S16 9	186	24/31R.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 08:51

EAST Search History

S17 0	0	24/68\$.ccls. 24/69\$.ccls	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 08:52
S17 1	5036	24/68\$.ccls. or 24/69\$. ccls	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 08:52
S17 2	5036	24/68\$.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 08:55
S17 3	8416	24/71\$.ccls.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 08:55
S17 4	5599	"403"/\$.ccls. and (buckl\$3 or clip\$5 or snap&5)	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 09:15
S17 5	217	S174 and steer\$4	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 09:17
S17 6	38	("0292095" "2566690" "2845144" "3060706" "3185120" "3342155" "3405541" "3910215" "4010705").PN. OR ("4086012").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 10:27
S17 7	14	("1740617" "1778477" "3049898" "3473651" "3505833" "4086012" "4186570").PN. OR ("4315418").URPN.	US-PGPU B; USPAT; USOCR	AND	ON	2006/05/02 10:29